



AllGeo Solutions

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Ref. No. : AGS/EL/2023/FTP-190
Date : 20/08/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mubarak Gariya Bichiyawna
Location : 25.685423, 81.216767
Block : Dhata
District : Fatehpur
State : Uttar Pradesh
Logging Depth : 164 Mbgl
Rm/Rw : 12/12.5
Date of Logging : 19-August-2023
Logged By : Mr. Sadik Sheikh(Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S PMPL-BRCCPL(JV) Fatehpur, Uttar Pradesh
Representative : M/S S K Builders

Based on the interpretation of **Self Potential(SP)**, **Short Normal(N-16'')**, **Long Normal(N-64'')** and **Lateral(6'')** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	28-36	8	Good
2	85-88	3	Good
3	94-98	4	Good
4	121-128	7	Good
5	136-139	3	Good

Note: 1- All zones intermixed with thin bands of kankar.
2- Sr no 1 is fine sand in nature.


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Sanjeet Sharma
(Hydrogeologist)